Manhole In	spection Summary	M	anhole # S35OO_064MH
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Inspection	☐ Is Incomplete Rating: 3) Fa	air	
Record Plat: 35	600 Node: 064 Status: Fou	nd	Insp Date: 1/25/07 11:18 AM
Incomplete Cor	nments		Crew: <b>JS, DE</b>
			Inspector: Smutek, J
			Firm: <b>REI</b>
Location	Address: 2329 CALVERT ST		Cross Street: 24TH ST
Manhole	Type: Junction Location: Alle	/	Ground Conditions: <b>Dry</b>
	Prev. Rehab Weather: <b>Dry</b>	!	Subject To Ponding: <b>None</b>
Comments			
	01 01 1 01		( ) P: (A/P 0   A ( )
Cover	·	eter: <b>24</b> (in.) Leng on: <b>Sound</b>	gth: (in.) Dist A/B Grade: 0 (in.)  Cover Material: Cast Iron
Properties:	<b>31</b>		Fight Insert
	Offset: 0 (in.) Condition: [		cked <u>V</u> Leaks
Chimney / Fra	me Adjustment  Exists Mater		Parged Height: 6 (in.)
Condition:		_	e Brick
Infiltration:	None ✓ Joint Cracks	☐ Mortar ☐ Roots	S Wall
Corbel	Material: Brick	☐ Parged Type	: Concentric/Eccentric
Condition:		_	e Brick  Deteriorated
Infiltration:	✓ None	☐ Mortar ☐ Ro	pots Wall
Barrel	Material: Brick	☐ Parged	
·	Circular Diameter: 46 (in	.) Length: (in	.)
Condition:		_	e Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks	☐ Mortar ☐ Ro	oots 🗌 Wall
Bench	Exists Material: Brick	☐ Parge	ed <b>Debris</b> (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root In	trusion	riorated Leaks Debris
Channel	Material: <b>Brick</b>	☐ Parged ☐ Deb	oris (not Condition related)
Channel E	xposure: <b>Fully Open</b> Junc	Dist: <b>0.5</b> nearest	.5 ft. Azimuth: -1
Condition:	✓ Sound ☐ Cracked ☐ Root In	trusion	iorated Leaks Debris
Steps	Count: 4 Missing: 0 Corro	ded	
Surcharge	✓ Evidence Of Surcharge Dep	oth: 1 (ft.) Act	ive Surcharge Present

# **Manhole Inspection Summary**

# Manhole # \$3500\_064MH

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#### Location View



#### Defect



Frame leaks. Adjustment deterioration and infiltration.

### Top View



Corroded steps. Evidence of surcharge - Bench debris.

### **Manhole Inspection Summary**

### Manhole # S3500\_064MH

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### 15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.02 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: 0

(in.)

Deposits Extent: Light

Infiltration: Evidence

Pipe Seal Cond: Unknown

Connects To: Manhole

Drop: None

Possible Illicit Connection

### 15 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod	and	Bar	(Ang	led)
-----	-----	-----	------	------

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.00 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ☑ Grease

Connects To: Manhole

Drop: None

Silt Depth: 0 Infiltration: None

(in.)

Deposits Extent: Light

Pipe Seal Cond: Unknown

Possible Illicit Connection

# **Manhole Inspection Summary**

Manhole # \$3500\_064MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Rod and Bar (Angled)						
Pipe Material: Clay	☐ Pipe Lined					
Invert Depth: 8.45 (ft.)	Flow Characteristics: Slow					
Deposits: None 🗸	Mud ☐ Sludge ☑ Debris ☐ Grease					
Silt Depth: 0 (in.)	Deposits Extent: Light					
Infiltration: None	Pipe Seal Cond: Unknown					

Drop: None		

Connects To: **Dead End**Possible Illicit Connection